

AUG 09 2005

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**FACSIMILE COVER LETTER**

**To:** Commissioner for Patents  
Examiner Dean, Raymond S.

**Firm:** U.S. Patent and Trademark Office  
Art Unit 2684

**Facsimile:** (571) 273-8300

**From:** Darren M. Simon

**Date:** August 9, 2005

**Re:** FLH Ref No.: 450117-03690  
Serial No: 09/988,937

**Number of Pages:** 10  
(including cover page)

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**PATENT**  
**450117-03890**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Ralf BÖHNKE et al.  
 Serial No. : 09/988,937  
 For : ADAPTIVE SUBCARRIER LOADING  
 Filed : November 19, 2001  
 Examiner : DEAN, Raymond S.  
 Art Unit : 2684

COMMISSIONER FOR PATENTS  
 Alexandria, VA 22313-1450  
 Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☒ No additional fee is required.  
☐ The fee has been calculated as shown below.  
☐ This is an application of a small entity under 37 CFR 1.9(f), and the amounts shown in parentheses apply.

**Claims as Amended**

(1)	(2) Claims remaining after amendment	(3)	(4) Highest number previously paid for	(5) Present extra	(6) Rate	(7) Additional fee
Total claims	11	Minus	20 =	0 ×	\$50 (25)	= \$0
Independent claims	3	Minus	3 =	0 ×	\$200 (100)	= \$0
				Total additional fee for this amendment		= \$0

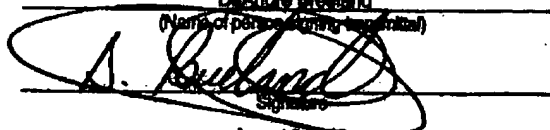
- ... If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.  
 ... If the highest number of total claims previously paid for is less than 20, write "20" in this space.  
 ... If the highest number of independent claims previously paid for is less than 3, write "3" in this space.

- ☐ This application contains a multiple dependent claim. The required fee of \$290 (\$145) has been previously paid ☐, or is paid herewith ☐.
- ☐ This response is being filed within the \_\_\_\_\_ month following the expiration of the term originally set therefor. This is a petition to request a \_\_\_\_\_-month extension of time. A check covering the cost of the petition is enclosed.
- ☐ A USPTO Form 2038 - Credit Card Payment Form in the amount of \$ \_\_\_\_\_ .00 is attached, which covers the cost of ☐ additional claims and ☐ -month petition for extension of time.
- ☐ Charge \$ \_\_\_\_\_ to Deposit Account No. 50-0320.
- ☒ Please charge any additional fees incurred by reason of this response or credit any overpayment to Deposit Account No. 50-0320.

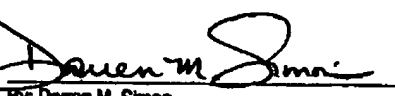
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DeAndre Bresland  
 (Name of person sending facsimile)

  
 August 9, 2005  
 Date of Signature

FROMMER LAWRENCE & HAUG, LLP  
 Attorneys for Applicant(s)

By:   
 Darren M. Simon  
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00302195

PATENT  
450117-03690**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**RECEIVED  
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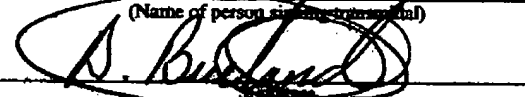
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Tel. (212) 588-0800**CERTIFICATE OF FACSIMILE**

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DeAndre Breeland

(Name of person signing transmittal)



August 9, 2005

Date of Signature

**AMENDMENT UNDER RULE 116**Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Final Office Action which issued May 9, 2005, please consider the  
following amendment to the above-referenced application.